

CLAIMS

Claim 1 (Previously Presented): A method for updating call-specific data in a database associated with operation of a wireless network, said method comprising:

identifying as user input a Lucent Executive Cellular Processor (ECP) form and one or more fields associated with said form for which changes are desired;

generating a script to update said form, said generating step including identifying one or more values associated with said call-specific data of said wireless network;

creating an Autoplex 1000 database management (apxrcv) script based on said user input and said one or more values associated with said call-specific data; and

executing said apxrcv script to update said form.

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Claim 2 (Original): The method of Claim 1, further comprising logging any errors while running said script in an error file.

Claim 3 (Original): The method of Claim 1, further comprising obtaining one or more key fields corresponding to said one or more fields in said form.

Claim 4 (Cancelled).

Claim 5 (Original): The method of Claim 1, wherein said identifying step further comprises entering multiple fields for update in said form.

Claim 6 (Cancelled).

Claim 7 (Cancelled).

Claim 8 (Original): The method of Claim 1, further comprising executing said script in check mode to identify errors in said form without updating any of said fields in said form.

b1 Claim 9 (Previously Presented): A computer-readable medium containing instructions for updating call-specific data in a database associated with operation of a wireless network, said medium comprising:

instructions for retrieving as user input a Lucent Executive Cellular Processor (ECP) form and one or more fields associated with said form for which changes are desired;

instructions for generating a script to update said form, said generating instructions including instructions for identifying one or more values associated with said call-specific data of said wireless network;

instructions for creating an Autoplex 1000 database management (apxrcv) script based on said user input and said one or more values associated with said call-specific data; and

instructions for executing said apxrcv script to update said form.

Claim 10 (Original): The medium of Claim 9, further comprising instructions for logging any errors while executing said script in an error file.

Claim 11 (Original): The medium of Claim 9, further comprising instructions for obtaining one or more key fields corresponding to said one or more fields in said form.

Claim 12 (Cancelled).

Claim 13 (Original): The medium of Claim 9, wherein said instructions for identifying further comprise instructions for receiving multiple fields for update in said form.

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Claim 14 (Cancelled).

Claim 15 (Cancelled).

Claim 16 (Original): The medium of Claim 9, further comprising instructions for executing said script in check mode to identify errors in said form without updating any of said fields in said form.

Claim 17 (Previously Presented): A system for updating call-specific data in a database associated with operation of a wireless network, said system comprising:
a user input device for identifying a Lucent Executive Cellular Processor (ECP) form and one or more fields associated with said form for which changes are desired;

a processor for generating a script to update said form, said processor being programmed for identifying one or more values associated with said call-specific data of said wireless network;

a memory containing an Autoplex 1000 database management (apxrcv) script generated from said user input and said one or more values associated with said call-specific data; and

a processor for executing said apxrcv script to update said form.

p/ Claim 18 (Original): The system of Claim 17, further comprising an error log.

Claim 19 (Cancelled).

Claim 20 (Previously Presented): A method for updating call-specific data in a database associated with operation of a wireless network, said method comprising:

identifying as user input a Lucent Executive Cellular Processor (ECP) form and one or more fields associated with said form for which changes are desired, wherein said form is selected from the group consisting of cell2, ceqcom2, ceqface, ceqsu2, ctm, dcch, ecp, fci, resel and tpptm;

generating a script to update said form, said generating step including identifying one or more values associated with said call-specific data of said wireless network;

creating an Autoplex 1000 database management (apxrcv) script based on said user input and said one or more values associated with said call-specific data; and

executing said apxrcv script to update said form.

Claim 21 (Previously Presented): A method for updating call-specific data in a database associated with operation of a wireless network, said method comprising:

identifying as user input a Lucent Executive Cellular Processor (ECP) form and one or more fields associated with said form for which changes are desired;

generating a script to update said form, said generating step including identifying one or more values associated with said call-specific data of said wireless network;

creating an Autoplex 1000 database management (apxrcv) script based on said user input and said one or more values associated with said call-specific data;

executing said apxrcv script to update said form; and

entering one or more form names into an Operations and Management Platform/Executive Cellular Processor (OMP/ECP) configuration to obtain any field names associated with said form names.

Claim 22 (Previously Presented): The method of Claim 21, further comprising displaying said field names.

Claim 23 (Previously Presented): A computer-readable medium containing instructions for updating call-specific data in a database associated with operation of a wireless network, said medium comprising:

instructions for retrieving as user input a Lucent Executive Cellular Processor (ECP) form and one or more fields associated with said form for which changes are desired, wherein said form is selected from the group consisting of cell2, ceqcom2, ceqface, ceqsu2, ctm, dcch, ecp, fci, resel and tpptm;

instructions for generating a script to update said form, said generating instructions including instructions for identifying one or more values associated with said call-specific data of said wireless network;

instructions for creating an Autoplex 1000 database management (apxrcv) script based on said user input and said one or more values associated with said call-specific data; and

instructions for executing said apxrcv script to update said form.

Claim 24 (Previously Presented): A computer-readable medium containing instructions for updating call-specific data in a database associated with operation of a wireless network, said medium comprising:

instructions for retrieving as user input a Lucent Executive Cellular Processor (ECP) form and one or more fields associated with said form for which changes are desired;

instructions for generating a script to update said form, said generating instructions including instructions for identifying one or more values associated with said call-specific data of said wireless network;

instructions for creating an Autoplex 1000 database management (apxrcv) script based on said user input and said one or more values associated with said call-specific data;

instructions for executing said apxrcv script to update said form; and

instructions for entering one or more form names into an Operations and Management Platform/Executive Cellular Processor (OMP/ECP) configuration to obtain any field names associated with said form names.

Claim 25 (Previously Presented): The medium of Claim 24, further comprising instructions for displaying said field names.

B) Claim 26 (Previously Presented): A system for updating call-specific data in a database associated with operation of a wireless network, said system comprising:

a user input device for identifying a Lucent Executive Cellular Processor (ECP) form and one or more fields associated with said form for which changes are desired;

a processor for generating a script to update said form, said processor being programmed for identifying one or more values associated with said call-specific data of said wireless network;

a memory containing an Autoplex 1000 database management (apxrcv) script generated from said user input and said one or more values associated with said call-specific data; and

a processor for executing said apxrcv script to update said form; and

an Operations and Management Platform/Executive Cellular Processor (OMP/ECP) configuration.